

UTILITY PATENT APPLICATION TRANSMITTAL

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Customer No.: 23696
Attorney Docket No.: 030587
Date: February 19, 2004
Express Mail Label No.: EV384113444US

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Edward G. Tiedemann, Jr., Aleksandar Damjanovic, Avinash Jain, Durga Malladi, David Puig
Oses, Peter Gaal, Serge Willenegger, Stein Lundby, Sandip Sarkar, Tao Chen, Yongbin Wei

For: GRANT, ACKNOWLEDGEMENT, AND RATE CONTROL ACTIVE SETS.

Enclosed are:

1. ☒ Patent application (81) total pages.
2. ☒ Drawings: ☒ Formal (26) sheet(s) or ☐ Informal () sheet(s).
3. ☐ Declaration/Power of Attorney: ☐ Signed ☐ Unsigned
4. ☒ This application claims priority from Application Serial No. 60/493,046, Filed August 5, 2003, Status Pending; and Application Serial No. 60/496,297, filed August 18, 2003, Status Pending.
5. ☐ An Assignment () pages and Recordation Form Cover Sheet.
6. ☐ A Preliminary Amendment () pages.
7. ☐ Information Disclosure Statement (IDS):
 - a. ☐ PTO-1449
 - b. ☐ Copies of IDS Citations (number of citations:)
8. ☐ Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	65 - 20	45	x \$18 =	\$810.00
Independent**	12 - 3	9	x \$86 =	\$774.00
Multiple Dependent Claim(s): <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes			\$290	\$0.00
APPLICATION FILING FEE			\$770	\$770.00
			TOTAL FEE	\$2354.00

*If the number in column a is less than 20, enter 0 in column b.

**If the number in column b is less than 3, enter 0 in column b.

9. ☐ A check in the amount of \$_____ is enclosed to pay the filing fee.
10. ☒ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$2354.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
11. ☒ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: February 19, 2004Signature: S. Hossain Beladi

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